

INFORMATION DISCLOSURE CITATION PTO-1449			ATTY. DOCKET NO. A-70015/DJB		SERIAL NO. 10/023,205	
			APPLICANT CHU, Albert			
			FILING DATE December 14, 2001		GROUP 1641	

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U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
KP	A1	4,632,901	12-1986	Valkirs et al.		
KP	A2	4,818,677	04-1989	Hay-Kaufman et al.		
KP	A3	4,916,056	04-1990	Brown, III et al.		
KP	A4	5,006,464	04-1991	Chu et al.		
KP	A5	5,185,127	02-1993	Vonk et al.		
KP	A6	5,541,059	07-1996	Chu		
KP	A7	5,717,778	02-1998	Chu et al.		
KP	A8	5,885,526	03-1999	Chu		
KP	A9	6,284,194	09-2001	Chu		

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FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
KP	C1	"Lectins Lectin Conjugates," E-Y Laboratories, San Mateo, California (2000)
KP	C2	Ching, C.K., "Application of Sequential Smith Degradation to Lectin Blots," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 147-157 (1997)
KP	C3	Zuber, C. et al., "Blot Analysis with Lectins for the Evaluation of Glycoproteins in Cultured Cells and Tissues," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 159-165 (1997)

EXAMINER <i>Xavier Padvaralla</i>	DATE CONSIDERED <i>6/11/04</i>
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CP	C4	Gram, G.J. and Hanse, J.S., "Characterization of HIV gp120 Envelope Glycoprotein by Lectin Analysis," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 167-173 (1997)
CP	C5	Olofsson, S. and Bolmstedt, A., "Use of Lectins for Characterization of O-linked Glycans of Herpes Simplex Virus Glycoproteins," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 175-191 (1997)
CP	C6	Tsuchiya, N. et al., "Use of Lectin for Detection of Agalactosyl IgG," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 195-295 (1997)
CP	C7	Aoyagi and Asakura, "Lectins for Detection of Altered Glycosylation: α -1-Antitrypsin," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 207-213 (1997)
CP	C8	Taketa, K. et al., "Detection of Altered Glycosylation of α -Fetoprotein Using Lectin-Affinity Electrophoresis," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 215-225 (1997)
CP	C9	Bøg-Hansen, T.C., "Use of Lectin-Affinity Electrophoresis for Quantification and Characterization of Glycoforms of α -1 Acid Glycoprotein," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 227-233 (1997)
CP	C10	Parker, N., "Lectin/Antibody "Sandwich" ELISA for Quantification of Circulating Mucin as a Diagnostic Test for Pancreatic Cancer," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 249-253 (1997)
CP	C11	Milton, J. and Rhodes, J.M., "Quantification of Intestinal Mucins," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 255-261 (1997)
CP	C12	Kerr, M.A. et al., "Purification and Characterization of Human Serum and Secretory IgA1 and IgA2 Using Jacalin," in <i>Methods in Molecular Medicine</i> , Vol. 9: <i>Lectin Methods and Protocols</i> . Rhodes and Milton, eds. Humana Press Inc., Totowa, New Jersey pp. 265-277 (1997)
CP	C13	Hounsell, E.F., "Characterization of Protein Glycosylation," in <i>Methods in Molecular Biology</i> , Vol. 76: <i>Glycoanalysis Protocols</i> . Hounsell, E.F., ed. Humana Press Inc., Totowa, New Jersey pp. 1-17 (1998)
CP	C14	Greis, K.D. and Hart, G.W., "Analytical Methods for the Study of)-GlcNAc Glycoproteins and Glycopeptides," in <i>Methods in Molecular Biology</i> , Vol. 76: <i>Glycoanalysis Protocols</i> . Hounsell, E.F., ed. Humana Press Inc., Totowa, New Jersey pp. 19-33 (1998)
CP	C15	Yamamoto, K., et al., "Analysis of Asparagine-Linked Oligosaccharides by Sequential Lectin-Affinity Chromatography," in <i>Methods in Molecular Biology</i> , Vol. 76: <i>Glycoanalysis Protocols</i> . Hounsell, E.F., ed. Humana Press Inc., Totowa, New Jersey pp. 35-51 (1998)
CP	C16	Kumar, H.P.M. et al., "Use of Fluorophore-Assisted Carbohydrate Electrophoresis (FACE®) in the Elucidation of N-Linked Oligosaccharide Structures," in <i>Methods in Biotechnology</i> , Vol. 10: <i>Carbohydrate Biotechnology Protocols</i> . Bucke, C. ed. Humana Press Inc., Totowa, New Jersey pp. 221-234 (1999)

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